

Mar 12 2007 1:25PM Philips IP&amp;S

RECEIVED 408-474-9081  
CENTRAL FAX CENTER

p.2

MAR 12 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First-Named Inventor: Thomas Wille  
Application No.: 09/749,142 Conf.:  
Date Filed: 12/27/2000Docket No.: DE000002  
Art Unit: 2132  
Examiner: Minh DinhTitle: CRYPTOGRAPHIC DEVICE AND METHOD OF DEFEATING PHYSICAL  
ANALYSISPETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-identified application became abandoned for failure to file a timely and proper reply to a USPTO notice or action dated 3/22/2006.

## APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION.

*NOTE: A grantable petition requires: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer w/disclaimer fee (IF filed before 6/8/1995); and (4) Statement that the entire delay was unintentional.*

1. PETITION FEE UNDER 37 CFR §1.17(m):  
☒ Please charge the petition fee to Deposit Account 50-4019.
2. REPLY AND/OR FEE:  
☒ The reply and/or fee to the above-noted Office Action in the form of Response  
☐ has been filed previously on \_\_\_\_\_.  
☒ is enclosed herewith.  
☐ The issue fee  
☐ has been paid previously on \_\_\_\_\_.  
☐ is enclosed herewith.
3. TERMINAL DISCLAIMER WITH DISCLAIMER FEE:  
☐ Since this application was filed after June 8, 1995, no terminal disclaimer is required.  
☐ A terminal disclaimer and the required disclaimer fee disclaiming the required period of time is enclosed herewith.
4. STATEMENT:  
☒ The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

01 FC:1453 1500.00 DA  
Petition to Revive (rev. 3/03)

1

Mar 12 2007 1:25PM Philips IP&amp;S

RECEIVED 408-474-9081  
CENTRAL FAX CENTER

p.2

MAR 12 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First-Named Inventor: Thomas Wille

Application No.: 09/749,142 Conf.:

Date Filed: 12/27/2000

Docket No.: DE000002

Art Unit: 2132

Examiner: Minh Dinh

Title: CRYPTOGRAPHIC DEVICE AND METHOD OF DEFEATING PHYSICAL ANALYSIS

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-identified application became abandoned for failure to file a timely and proper reply to a USPTO notice or action dated 3/22/2006.

## APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION.

*NOTE: A grantable petition requires: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer w/disclaimer fee (IF filed before 6/8/1995); and (4) Statement that the entire delay was unintentional.*

## 1. PETITION FEE UNDER 37 CFR §1.17(m):

☒ Please charge the petition fee to Deposit Account 50-4019.

## 2. REPLY AND/OR FEE:

☒ The reply and/or fee to the above-noted Office Action in the form of Response  
☐ has been filed previously on \_\_\_\_\_.  
☒ is enclosed herewith.☐ The issue fee  
☐ has been paid previously on \_\_\_\_\_.  
☐ is enclosed herewith.

## 3. TERMINAL DISCLAIMER WITH DISCLAIMER FEE:

☐ Since this application was filed after June 8, 1995, no terminal disclaimer is required.  
☐ A terminal disclaimer and the required disclaimer fee disclaiming the required period of time is enclosed herewith.

## 4. STATEMENT:

☒ The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

03/12/2007 CKHLOK 00000010 504019 09749142

01 FC:1453

1500.00 DA

Petition to Revive (rev. 3/03)

1

Mar 12 2007 1:25PM Philips IP&amp;S

RECEIVED  
CENTRAL FAX CENTER 408-474-9081

p.3

MAR 12 2007

Please charge any fees which may be required, or credit any overpayment to Deposit  
Account No. 50-4019.

Date: 3/12/07

Respectfully submitted,

By David Cordeiro, Reg. No. 48,134  
(408) 474-9077NXP B.V. Intellectual Property Department,  
1109 McKay Drive MS41-SJ  
San Jose, California 95131

Enclosures:

- ☒ Fee Payment  
☒ Reply  
☐ Terminal Disclaimer Form  
☐ Additional sheets containing statements establishing unintentional delay  
☐ Other: \_\_\_\_\_

## CERTIFICATE OF MAILING or TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States  
Postal Service with sufficient postage for first class mail in an envelope addressed to  
"Commissioner for Patents, Washington, D.C. 20231," or being facsimile transmitted to  
the USPTO at (703) 308-6916, on the date indicated below.

(Date)

3/12/07

(Signature)

(Name)

  
Vilimaina Naga

MAR 12 2007

Appl. No. 09/749,142  
Amendment and/or Response  
Reply to Office action of 22 March 2006

Page 1 of 9

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Appl. No. : 09/749,142  
Applicant(s) : Thomas WILLE, et al.  
Filed : 27 December 2000  
TC/A.U. : 2132  
Examiner : Minh Dinh  
Atty. Docket : DE-000002

CERTIFICATE OF MAILING OR  
TRANSMISSION

I certify that this correspondence is being:  
[ ] deposited with the U.S. Postal Service  
with sufficient postage as first-class mail in  
an envelope addressed to the Commissioner  
for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

[x] transmitted by facsimile to the U.S.  
Patent and Trademark Office at (571) 273-  
8300

On: 3/12/07  
By: N. L. M. A. D. A. N. A.

Title: CRYPTOGRAPHIC DEVICE AND METHOD OF  
DEFEATING PHYSICAL ANALYSIS

AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.114

U.S. Patent and Trademark Office  
Customer Window, Mail Stop RCE  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the FINAL Office action of 22 March 2006, and in connection  
with the Request for Continued Examination submitted herewith, please amend the  
above referenced application as follows and reconsider the application in light of the  
following remarks.

This paper includes (each beginning on a separate sheet):

1. Amendments to the claims;
2. Remarks/Discussion of Issues.

09/749,142 CKHLOK 00000010 504019 09749142  
02 FC:1801 790.00 DA

Atty. Docket No. DE-000002

RECEIVED  
CENTRAL FAX CENTER

Appl. No. 09/749,142  
Amendment and/or Response  
Reply to Office action of 22 March 2006

MAR 12 2007

Page 9 of 9

and 14 are deemed patentable for at least the reasons set forth above with respect to claims 2 and 10.

**CONCLUSION**

In view of the foregoing explanations, Applicants respectfully request that the Examiner reconsider and reexamine the present application, allow claims 2-4 and 6-14 and pass the application to issue. In the event that there are any outstanding matters remaining in the present application, the Examiner is invited to contact Kenneth D. Springer (Reg. No. 39,843) at (571) 283.0720 to discuss these matters.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment (except for the issue fee) to Deposit Account No. 50-0238 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17, particularly extension of time fees.

Respectfully submitted,

VOLENTINE & WHITT

By: 

Kenneth D. Springer  
Registration No. 39,843

VOLENTINE & WHITT  
One Freedom Square  
11951 Freedom Drive, Suite 1260  
Reston, Virginia 20190  
Telephone No.: (571) 283.0724  
Facsimile No.: (571) 283.0740

Atty. Docket No. DE-000002